UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

STATE OF WISCONSIN
STATE HIGHWAY COMMISSION
GEOLOGICAL AND NATURAL HISTORY SURVEY

SCANDINAVIA QUADRANGLE
WISCONSIN
7.5 MINUTE SERIES (TOPOGRAPHIC)
NW/4 WAUPACA 15' QUADRANGLE

3173 II SE (NEW HOPE)
3173 II SW (IOLA)
3173 II SE (BIG FALLS)
3172 IV NE (AMHERST)
3172 I NE (OGDENSBURG)
3172 IV SE (BLAINE)
3172 I SE (WAUPACA)

89° 15′ — 89° 07′ 30″ — 44° 30′ — 44° 22′ 30″
322 000m E. — 2 220 000 FEET — 240 000 FEET
4929 000m N. — 4916 000m N. — 200 000 FEET
R. 10 E. — R. 11 E. — R. 22 N. — R. 23 N.

Mapped, edited, and published by the Geological Survey in cooperation with the Wisconsin Highway Commission and Wisconsin Geological and Natural History Survey

Control by USGS and USC&GS

Topography by photogrammetric methods from aerial photographs taken 1969. Field checked 1969

Depth curves compiled from charts furnished by Wisconsin Department of Natural Resources

Polyconic projection. 1927 North American datum
10,000-foot grid based on Wisconsin coordinate system, central zone
1000-meter Universal Transverse Mercator grid ticks, zone 16, shown in blue

Fine red dashed lines indicate selected fence and field lines where generally visible on aerial photographs. This information is unchecked

UTM GRID AND 1969 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

SCALE 1:24 000

CONTOUR INTERVAL 10 FEET
DATUM IS MEAN SEA LEVEL

ROAD CLASSIFICATION

Primary highway, all weather, hard surface	Light-duty road, all weather, improved surface
Secondary highway, all weather, hard surface	Unimproved road, fair or dry weather
U. S. Route	State Route

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, WASHINGTON, D. C. 20242
AND BY THE WISCONSIN GEOLOGICAL AND NATURAL HISTORY SURVEY, MADISON, WISCONSIN 53706
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

WISCONSIN
QUADRANGLE LOCATION

USGS
HISTORICAL FILE
TOPOGRAPHIC DIVISION

SCANDINAVIA, WIS.
NW/4 WAUPACA 15' QUADRANGLE
N4422.5—W8907.5/7.5
1969
AMS 3172 I NW—SERIES V861

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Wdlf
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